Electronic Acknowledgement Receipt				
EFS ID:	1099843			
Application Number:	10032116			
Confirmation Number:	7018			
Title of Invention:	Method to improve perceived access speed to data network content using a multicast channel and local cache			
First Named Inventor:	Rod Walsh			
Customer Number:	27123			
Filer:	Angus Robert Gill/Joanne Rhee			
Filer Authorized By:	Angus Robert Gill			
Attorney Docket Number:	4208-4041			
Receipt Date:	30-JUN-2006			
Filing Date:	21-DEC-2001			
Time Stamp:	15:39:25			
Application Type:	Utility			
International Application Number:				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1070
RAM confirmation Number	179
Deposit Account	134500

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Description	File Name	File Size(Bytes)	Multi Part	Pages	
Amendment - After Non-Final Rejection	amendment.pdf	296801	no	12	
Transmittal letter	amendment-fee-transmittal.P DF	67374	no	2	
				•	
Extension of Time	petition-for-extension.PDF	55227	no	2	
Information:					
Fee Worksheet (PTO-875)	fee-info.pdf	8344	no	2	
				I.	
	Total Files Size (in bytes):	427746			
	Amendment - After Non-Final Rejection  Transmittal letter  Extension of Time	Amendment - After Non-Final Rejection amendment.pdf  Transmittal letter amendment-fee-transmittal.P DF  Extension of Time petition-for-extension.PDF  Fee Worksheet (PTO-875) fee-info.pdf	Amendment - After Non-Final Rejection amendment.pdf 296801  Transmittal letter amendment-fee-transmittal.P 67374  Extension of Time petition-for-extension.PDF 55227  Fee Worksheet (PTO-875) fee-info.pdf 8344	Amendment - After Non-Final Rejection amendment.pdf 296801 no  Transmittal letter amendment-fee-transmittal.P 67374 no  Extension of Time petition-for-extension.PDF 55227 no  Fee Worksheet (PTO-875) fee-info.pdf 8344 no	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.